

Chapter 1: The Science of Physics**Section 1: What is Physics?**

The goal of physics is to use a small number of basic concepts, equations, and assumptions to describe the physical world.

Example: We can use the same physics to describe a satellite orbiting the Earth as we can to describe the interaction between two planets.

Physicists study physics to help describe the world around them. Physics also makes the inventions, appliances, tools, and building we live in possible. Without physics, it would feel like we were living in the stone age.

From life experiences, we know a lot about physics. We know what will happen if we leave a piece of ice out on a hot day.

Areas within Physics

Name	Subjects	Examples
Mechanics	Motion and its causes, interactions between objects	Falling objects, friction, weight, spinning objects
Thermodynamics	Heat and temperature	Melting and freezing processes, engines, refrigerators
Vibrations and Waves	Specific types of repetitive motions	Springs, pendulums, sound
Optics	Light	Mirrors, lenses, color, astronomy
Electromagnetism	Electricity, magnetism, and light	Electrical charge, circuitry, permanent magnets, electromagnets
Relativity	Particles moving at any speed, including very high speeds	Particle collisions, particle accelerators, nuclear energy
Quantum Mechanics	Behavior of submicroscopic particles	The atom and its smallest parts

The Scientific Method

1. Make observations and collect data that lead to a question
2. Formulate and objectively test hypothesis by experiments.
3. Interpret results, and revise the hypothesis if necessary.
4. State conclusions in a form that can be evaluated by others.

Models – Explain the most fundamental features of various phenomena.

Holt Physics Chapter 1

Lei Huang



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